



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4038

SERIAL NUMBER 10/699,846	FILING DATE 11/04/2003 RULE	CLASS 359	GROUP ART UNIT 3663	ATTORNEY DOCKET NO. 50395-236
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Motoki Kakui, Kanagawa, JAPAN;

** CONTINUING DATA *****

[Handwritten mark]

** FOREIGN APPLICATIONS *****

JAPAN 2002-332432 11/15/2002 *[Handwritten mark]*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/11/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 11	INDEPENDENT CLAIMS 3
---	--	------------------------------	-------------------------	-----------------------	----------------------------

Verified and Acknowledged

Examiner's Signature _____ Initials _____

ADDRESS

McDERMOTT, WILL & EMERY
 600 13th Street, N.W.
 Washington, DC
 20005-3096

TITLE

Broadband light source suitable for pump module for raman amplification and raman amplifier using same

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	---	--